

(vi) selecting a CHO cell transfected in (v) by selected growth in a cultivation medium containing said first eukaryotic selection agent to which the first transfection vector confers resistance and said second eukaryotic selection agent to which the second transfection vector confers resistance and said third eukaryotic selection agent to which the third transfection vector confers resistance, 5

d) cultivating said transfected CHO cell in a medium in the presence of said first and said second eukaryotic selection agent, under conditions suitable for the expression of said second, and/or third nucleic acid, wherein said transfected CHO cell secretes the heterologous immunoglobulin and 10

e) recovering said secreted heterologous immunoglobulin from the cultivation medium and thereby producing a heterologous immunoglobulin in a CHO cell which is secreted to the cultivation medium, 15

wherein said resultant CHO cell is stable in the absence of any or all selection agents, as used in the previous steps, for up to generation 60. 20

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